HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

719.2002-001

First Named Inventor or Application Identifier	Stephen P.A

Express Mail Label No.

A. Fodor

EV044390874US

Title of Invention

Nucleotides and Analogs Having Photoremovable Protecting Groups

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents. Box Patent Application Washington, D.C. 20231

Fee Transmittal Form (Submit an original, and a duplicate for fee processing)

2. [X] Specification Total Pages [70]

(preferred arrangement set forth below)

- Descriptive title of the invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- **Detailed Description**
- Claim(s)
- Abstract of the Disclosure

3.	[X]	Drawing(s) (35 U.S.C. 113) Total Sheets	[17]
		[] Fig. of the Drawings for Publication	[]
		[] No Figure to be Published	

- Oath or Declaration
- Total Pages [7]
- Newly executed (original or copy)
- Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 17 completed)
 - i. [X] DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
- CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

- 6. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - Computer Readable Form a. []
 - Paper Copy (identical to computer copy) b. []

Pages

Statements verifying identity of above copies c. []

- 7. [] Assignment Papers (cover sheet & documents)
 - [X] Assignee -

Affymetrix, Inc., Santa Clara, California

[] Power of Attorney 37 C.F.R. 3.73(b) Statement []

09/465,126

- [] English Translation Document (if applicable)
- Information Disclosure Statement (IDS)/PTO-1449 [] Copies of IDS Citations
- 11. [X] Preliminary Amendment
- 12. [X] Return Receipt Postcard
- [] Statement filed in prior application, 13. [] Small Entity status still proper and desired Statement(s)
- 14a. [] Foreign Priority Claim under 35 U.S.C. §119 or 365
- 14b. [] Certified Copy of Priority Document(s)
- 15. [] Nonpublication Request (check parent application)
- 16. [X] Other Petition to Correct Inventorship; Consent of Assignee; Statement of Facts; Associate Power of Attorney

Group Art Unit: 1655

7.	If a CONTINUING	APPLICATION,	check appropriate	box; supply	the requisite infoi	mation.
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Examiner: S. Zitomer

[X] Continuation	[] Divisional	[] Continuation-in-part (CIP)	of prior application No.:

The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference.
(Add standard Related Applications section with incorporation by reference to specification or update same)

CORRESPONDENCE ADDRESS 18.

NAME	Customer No.	02100	5					
	HAMILTON, BROOK, SMITH & REYNOLDS, P.C.							
ADDRESS	530 Virginia Ro	530 Virginia Road, P.O. Box 9133						
CITY	Concord		STATE	MA	ZIP CODE	01742-9133		
COUNTRY	USA TELEPHONE		(978) 341-0036	FAX	(978) 341-0136			

Signature	Pamela A Torpey	Date	December 28, 2001
Submitted by Typed or Printed Name	Pamela A. Torpey 0	Reg. Number	45,736

Prior application information:

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

		Attorney Docket Number		2719.2002-001					
FEE TRANSMITTAL FOR PATENT APPLICATIONS			Application Number	Continuation of 09/465,126					
			First Named Inven	Stephen P.A. Fodor					
CLAIM CA	LCULATION (inc	ludes any pre	eliminary amendmen	t)					
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBE EXTRA	:R	(4) RAT	E	(5) CA	LCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))		18 - 20* =	0		x \$ 18	3 =	\$	0
	INDEPENDENT (37 CFR 1.16(b) or (i)		2 - 3** =	0		x \$8	4 =	\$	0
12	MULTIPLE DEPI	ENDENT CLAII	MS (if applicable) (37	CFR 1.16(d))		+ \$ 28	0 =	\$	
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1864 1		F	Reduction by 50% for fil	ing by small entity	y (37 CFI	R 1.9, 1.27,	1.28) =	\$	
						Т(OTAL =	\$	740
Sales of parents		Surc	harge - Late Filing of D	eclaration or Filin	g Fees (37 C.F.R. 1.	16(e)) =	\$	
			Petition	n for Extension of	Time Fe	e (37 C.F.R.	1.17) =	\$	
				As (onl	signmen ly when f	t Recordatio iled with app	n Fee = lication)	\$	
	* Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent TOTAL =								740
1. Small	entity status:				-				
	a. [] A sr	nall entity sta	tement is enclosed.						
	b. [] A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.								
	c. [] Is no longer claimed.								
 [X] A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes. 									
3. [X]	A check is enclosed for \$740.00. [] Please charge \$[] to Deposit Account No. 08-0380.								
4. []	Other:								
Signature Vamula A. Topcy Date Deliv					nber	28,7001			
Subi	mitted by Printed Name		Pamela A. Torpey	1 0	Reg	. Number		45,7	•
· ypou or									